

## WEST Search History for Application 10586740

Creation Date: 2010022322:30

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(MDT! Or MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
"SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
"SiO.sub.2/2"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
"SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
("SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 ) with ("SiO.sub.2/2" ) with ("SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
("SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 with "SiO.sub.2/2" with "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 ) or ((MDT! Or	PGPB, USPT, USOC,	ADJ	YES		02-23-2010

MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin )	EPAB, JPAB, DWPI, TDBD				
(MT! Or TM! or MTQ! Or MQT! Or TMQ! Or TQM! Or QTM! Or QMT!) with resin	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
("SiO.sub.0.5" or "SiO.sub.1/2" or SiO <sub>0.5</sub> or SiO <sub>1/2</sub> ) with ("SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO <sub>3/2</sub> )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
"Si.sub.2" or "SiO.sub.4/2" or SiO <sub>2</sub> or SiO <sub>4/2</sub>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
MQ! or QM! or MQR!	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
("SiO.sub.0.5" or "SiO.sub.1/2" or SiO <sub>0.5</sub> or SiO <sub>1/2</sub> ) with ("Si.sub.2" or "SiO.sub.4/2" or SiO <sub>2</sub> or SiO <sub>4/2</sub> )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
("SiO.sub.0.5" or "SiO.sub.1/2" or SiO <sub>0.5</sub> or SiO <sub>1/2</sub> with "Si.sub.2" or "SiO.sub.4/2" or SiO <sub>2</sub> or SiO <sub>4/2</sub> ) or (MQ! or QM! or MQR! ) or ("SiO.sub.0.5" or "SiO.sub.1/2" or SiO <sub>0.5</sub> or SiO <sub>1/2</sub> with "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO <sub>3/2</sub> ) or ("SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO <sub>3/2</sub> with "SiO.sub.2/2" with "SiO.sub.0.5" or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010

"SiO.sub.1/2" or SiO0.5 or SiO1/2 or (MDT! Or MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin )					
Hydroxy\$1 or silanol or alkoxy or methoxy or ethoxy or hydrolyzable	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
(Hydroxy\$1 or silanol or alkoxy or methoxy or ethoxy or hydrolyzable ) same ("SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "Si.sub.2" or "SiO.sub.4/2" or SiO2 or SiO4/2 or MQ! or QM! or MQR! or "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 or "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 with "SiO.sub.2/2" with "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 or (MDT! Or MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
(Titanium or zirconium or germanium or silicon or manganese or aluminum) with (alkoxide or \$ethoxide)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
\$8titanate\$1 or \$8zirconate\$1 or \$8silicate\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
(\$8titanate\$1 or \$8zirconate\$1 or \$8silicate\$1 ) or ((Titanium or zirconium or germanium or silicon or manganese or aluminum) with (alkoxide or \$ethoxide) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		02-23-2010
(\$8titanate\$1 or \$8zirconate\$1 or \$8silicate\$1 or (Titanium or zirconium or germanium or silicon or manganese or aluminum) with (alkoxide or \$ethoxide) ) and (Hydroxy\$1 or silanol or alkoxy or methoxy or	PGPB, USPT, USOC, EPAB,	ADJ	YES		02-23-2010

ethoxy or hydrolyzable same "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "Si.sub.2" or "SiO.sub.4/2" or SiO2 or SiO4/2 or MQ! or QM! or MQR! or "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 or "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 with "SiO.sub.2/2" with "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 or (MDT! Or MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin )	JPAB, DWPI, TDBD				
427/387.ccls.	PGPB, USPT, USOC	ADJ	YES		02-23-2010
528/39.ccls.	PGPB, USPT, USOC	ADJ	YES		02-23-2010
(528/39.ccls. ) or (427/387.ccls. )	PGPB, USPT, USOC	ADJ	YES		02-23-2010
(528/39.ccls. or 427/387.ccls. ) and (Hydroxy\$1 or silanol or alkoxy or methoxy or ethoxy or hydrolyzable same "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "Si.sub.2" or "SiO.sub.4/2" or SiO2 or SiO4/2 or MQ! or QM! or MQR! or "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 with "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 or "SiO.sub.1.5" or "SiO.sub.3/2" or SiO"1.5" or SiO3/2 with "SiO.sub.2/2" with "SiO.sub.0.5" or "SiO.sub.1/2" or SiO0.5 or SiO1/2 or (MDT! Or MTD! Or DMT! Or DTM! Or TMD! Or TDM!) with resin )	PGPB, USPT, USOC	ADJ	YES		02-23-2010